

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only
International Application No. 15 1111 2004
International Filing Date
Name of receiving Office and "PCT International Application"

	(if desired) (12 characters maxi-				
Box No. I TITLE OF INVENTION BIFUNCTIONALIZED METALLOCENES, PRPEPARATION PROCESS AND USE IN THE LABELING OF BIOLOGICAL MOLE					
Box No. II APPLICANT	This person is also inventor				
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residence.	ry of the address indicated in this				
BioMerieux Chemin de l'Orme 69280 MARCY L'ETOILE (France)	Teleprinter No. Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of re	sidence:			
FRANCE This person is applicant all designated all designate	ed States except the the	FRANCE United States the States indicated in the			
for the purposes of: States an designated and designated for the purposes of: United States		merica only Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legather address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of rachallx-BAUVAIS Carole Chemin de Tholome 69970 CHAPONNAY (FRANCE)	y of the address indicated in this				
<u>-</u>		Applicant's registration No. with the Office			
State (that is, country) of nationality: FRANCE	State (that is, country) of resid	ence: FRANCE			
	, 101	United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a conti	nuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; (OR ADDRESS FOR CORRE	SPONDENCE			
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:					
Name and address: (Family name followed by given name; for a legal designation. The address must include postal contact the contact of the contact that the contact is a superior of the contact that the contact	ii chiiiy, juii ojjiciui	Telephone No. 04 72 69 84 30			
Cabinet GERMAIN & MAUREAU BP 6153 69466 LYON CEDEX 06	Facsimile No. 04 72 69 84 31				
FRANCE	Teleprinter No.				
		Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Continuation of Box No. III FUR R APPLICANT(S) AND/OR (FURTHER) INVENT					
If none of the following sub-boxes is used, this sheet should not be included i	in the request.				
Name and address: (Family name followed by given name; for a legal entity, full of The address must include postal code and name of country. The country of the address is the applicant's State (that is, country) of residence if no State of residence is included in MOUSTROU Corinne 99 Square des Freres Ambrogiani Bat. B Eastern Prado 13008 MARSEILLE (France)	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)				
	Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE State (that	t is, country) of residence: FRANCE				
This person is applicant for all designated all designated States except the purposes of: all designated States all designated State	cept the United States the States indicated in the				
Name and address: (Family name followed by given name; for a legal entity, full of the address must include postal code and name of country. The country of the address box is the applicant's State (that is, country) of residence if no State of residence is incompared in NAVARRO Aude-Emmanuelle 26 Rue Pierre Laurent 13006 MARSEILLE (France)	ess indicated in this				
State (that is, country) of nationality: FRANCE State (that	t is, country) of residence: FRANCE				
This person is applicant for all designated all designated States exc the purposes of: States the United States of Am					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) BRISSET Hugues 179 allee Sainte-Lucie Le plan de la Mer 83270 SAINT CYR SUR MER (FRANCE) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)					
	Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE State (that	t is, country) of residence: FRANCE				
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Name and address: (Family name followed by given name; for a legal entity, full of The address must include postal code and name of country. The country of the address box is the applicant's State (that is, country) of residence if no State of residence is incommon GARNIER Francis 17 Villa Remy 94500 CHAMPIGNY SUR MARNE (FRANCE)	official designation. This person is:				
FRANCE	t is, country) of residence: FRANCE				
This person is applicant for all designated all designated States except the United States the United States of America only the United States indicated in the Supplemental Box					
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Continuation of Box No. III FUR R APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entity, full The address must include postal code and name of country. The country of the add Box is the applicant's State (that is, country) of residence if no State of residence is in MANDRAND Bernard 21 rue de la Doua 69100 VILLEURBANNE (France)	ress indicated in this					
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FRANCE	State (that is, country) of residence: FRANCE					
This person is applicant for all designated States ex the purposes of: all designated States of Ar						
Name and address: (Family name followed by given name; for a legal entity, full The address must include postal code and name of country. The country of the add Box is the applicant's State (that is, country) of residence if no State of residence is in SPINELLI Nicolas Residence Louise Labe, Appt 206 11 Rue Montesquieu 69007 LYON (France)	ress indicated in this					
State (that is, country) of nationality: State (the	at is, country) of residence:					
FRANCE This person is applicant for all designated all designated States ex						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
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State (that is, country) of nationality: State (that is, country)	at is, country) of residence:					
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Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office						
State (that is, country) of nationality: State (that is, country)	at is, country) of residence:					
This person is applicant for the purposes of: all designated all designated States except the United States of America the United States of America only Supplemental Box						
Further applicants and/or (further) inventors are indicated on another co	ontinuation sheet.					



Box 1	No. V	DESIGNATION OF STATE	s /	Mark ti	he applicable check-boxes below;	at lea	st one	must be marked.
The following designations are hereby made under Rule 4.9(a):								
Regi	onal	Patent						
Ø	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment							
☒	EA	desired, specify on dotted line) EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Repu Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting						Kazakhstan, MD Republic of e which is a Contracting State
⊠	EP	of the Eurasian Patent Convention and of the PCT						
⊠	the European Patent Convention and of the PCT OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, Cl Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)						, ML Mali, MR Mauritania, te of OAPI and a Contracting	
Natio	onal P	atent (if other kind of protection o	r tred	atment	desired, specify on dotted line):			
	AE AG	United Arab Emirates Antigua and Barbuda	Ø		Croatia			Oman Papua New Guinea
岗	AL	Albania	岗	ID	Indonesia	X	PH	Philippines
ă		Albania	×	ĪL	Israel	\boxtimes	PL	Poland
\boxtimes	ΑT	Austria	M	IN	India	\boxtimes	PT	Portugal
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\boxtimes	AZ	Azerbaijan	\boxtimes	JP	Japan	\boxtimes	RU	Russian Federation
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			\boxtimes	KG	Kvrgvzstan	\boxtimes	SC	Seychelles
\boxtimes	BB	Barbados	\boxtimes	KP	Democratic People's	\boxtimes	SD	Sudan
\boxtimes	BG	Bulgaria			Republic of Korea	\boxtimes	SE	Sweden
\boxtimes	BR	Brazil	\boxtimes	KR	Republic of Korea	\boxtimes	SG	Singapore
	BY	Belarus	\boxtimes	KZ	Republic of Korea Republic of Korea Kazakhstan	\boxtimes	SK	Slovakia
$\overline{\boxtimes}$	BZ	Belize	図	LC	Saint Lucia	$\overline{\boxtimes}$	SL	Sierra Leone
図	CA	Canada		LK	Sri Lanka		SY	Syrian Arab Republic
図	CH &	& LI Switzerland and	$\overline{\boxtimes}$	LR	Liberia	\square	TJ	Tajikistan
		Liechtenstein	\boxtimes	LS	Liberia Lesotho	\boxtimes	TM	
\boxtimes	CN	China	\square	LT	Lithuania	\boxtimes	TN	Tunisia
\boxtimes	CO	Colombia	\boxtimes	LU LV	Luxembourg	\boxtimes	TR	Turkey
\boxtimes	CR	Costa Rica	$\overline{\boxtimes}$	LV	Latvia	\boxtimes	TT	Trinidad and Tobago
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	CZ DE	Czech Republic Germany	\boxtimes	MD	Republic of Moldova		TZ UA	United Republic of Tanzania Ukraine
茵	DK	Denmark	\boxtimes	MG	Madagascar	\boxtimes	UG	Uganda
茵		Dominica	\boxtimes	MK	The former Yugoslav	\boxtimes	US	United States of America
茵	DZ	Algeria	_		Republic of Macedonia			
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Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:								
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except the designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Box No. VI PRIORITY CLAIM The priority of the following earlier application(s) is hereby claimed: Number Where earlier application is: Filing date of earlier application of earlier application national application: regional application:* international application: (day/month/year) country or Member regional Office receiving Office of WTO item (1) 02 01858 **FRANCE** 14 February 2002 14/02/2002 item (2) item (3) item (4) item (5) Further priority claims are indicated in the Supplemental Box. The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: item (2) ____ item (3) item (4) item (5) ___ all items item (1) other, see Supplemental Box *Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office) 11/10/2002 FA 619728 **OEB Box No. VIII DECLARATIONS** The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in Number of the right column the number of each type of declaration): declarations Box No. VIII (i) Declaration as to the identify of the inventor Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America) Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:

Box No. IX CHECK LIST; LANGUAGE OF I	FILING					
This international application contains: (a) in paper form, the following	This international application is accompanied by the item(s) (mark the applicable check-boxes below and right column the number of each item).					
(a) in paper form, the following number of sheets: request (including declaration sheets) : 6 description (excluding sequence listings and/or tables related thereto) : 30 claims : 6 abstract : 2 drawings : 1 Sub-total number of sheets : 45 sequence listings : tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) : Total number of sheets : 45 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings tables related thereto (additional copies to be indicated under	right column the number of each item): 1.	number, I as indicate indicate iational part of inarked ig, where identity istings iequence is) iational (and not imarked ig, where				
item 9(ii), in right column)	international search under Section 802(b (iii) together with relevant statement as to the copy or copies with the tables mentioned	e identity of the l in left column :				
	11. other (specify):	;				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: French					
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Lyon, February 14 2003 Ines Tripoz CPI 03-0100 Cabinet GERMAIN & MAUREAU						
For receiving Office use only						
 Date of actual receipt of the purported international application: 		2. Drawings:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	not received:				
(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	For International Bureau use only	<u> </u>				
Date of receipt of the record copy by the International Bureau:						